

## Supplemental Savannah River Site and Brookhaven National Laboratory Groundwater Information\* (SUM-13)

STATE: New York PROGRAM: Office of Environmental Management WASTE TYPE: Low Level Waste

SITE: Brookhaven National Laboratory OPERATIONS OFFICE: Chicago Operations Office

Brookhaven - Low Level Waste - OU III Pile Fan Sump Sr-90 Groundwater Treatment System Groundwater				Waste Stream Code: 2670	
% of Stream	ISTREAM NAME: OU III Pile Fan Sump Sr-90 Groundwater Treatment System Groundwater 101AL CURIES:				
100.000	OU III Pile Fan Sump Sr-90 Groundwater Treatment System Groundwater				
	Isotopes:				
	Strontium-90	Avg Concentration:	Low Limit Concent:		Jpper Limit Concent: 566 pCi/l

Brookhaven - Low Level Waste - OU III Waste Concentration Facility Sr-90 Groundwater Treatment System Groundwater				Waste Stream Code: 2680	
% of Stream					
100.000	0 OU III Waste Concentration Facility Sr-90 Groundwater Treatment System Groundwater				
	Isotopes:				
	Strontium-90	Avg Concentration:	Low Limit Concent:		Upper Limit Concent: 821 pCi/l

Brookhaven - Low Level Waste - OU III Animal/Chemical Holes Sr-90 Groundwater Treatment System Groundwater				Waste Stream Code: 2681	
% of Stream	STREAM NAME: OU III Animal/Chemical Holes Sr-90 Groundwater Treatment System Groundwater			TOTAL CURIES:	
100.000	OU III Animal/Chemical Holes Sr-90 Groundwater Treatment System Groundwater				
-	Isotopes:				
	Strontium-90	Avg Concentration:	Low Limit Concent:		Upper Limit Concent: 254 pCi/l

STATE: South Carolina	PROGRAM: Office of Environmental Management	WASTE TYPE: Low Level Waste
SITE: Savannah River Site	OPERATIONS OFFICE: Savannah River Operations Office	

Savannah F	River - Low Level Waste -	LLW Groundwater (F&H Seepage Basin)	Waste Stream Code: 2190	
% of Stream	STREAM NAME: LLW Groundwater (F&H Seepage Basin)		TOTAL CURIES:	
100.000	LLW Groundwater (F&H Seepage Basin)			
	Isotopes:			
	Hydrogen-3	Avg Concentration:	Low Limit Concent:	Upper Limit Concent: 77000000 pCi/l
	Strontium-90	Avg Concentration:	Low Limit Concent:	Upper Limit Concent: 1000 pCi/l
	Contaminants:			
	Mercury	Avg Concentration:	Low Limit Concent:	Upper Limit Concent: 6 ug/l

<sup>\*</sup>This report contains supplemental DOE information that is not available in the FY 2001 EM Corporate Database. As such, this information is not available in other CID reports.